

10755141\_CLS.txt  
Most frequently occurring classifications of patents returned  
from a search of 10755141 on Apr 09 , 2007

Original Classifications

11	704/260
3	704/258
2	381/17
2	704/264
2	704/271
2	704/220
2	704/278

Cross-Reference Classifications

7	704/270
3	704/260
3	704/267
2	340/825.19
2	434/112
2	704/258
2	704/261
2	704/268
2	434/307A
2	379/93.24
2	704/246

Combined Classifications

14	704/260
7	704/270
5	704/258
3	704/261
3	704/267
3	704/268
3	434/307A
2	340/825.19
2	434/112
2	379/406.06
2	381/17
2	704/264
2	704/271
2	381/61
2	84/610
2	704/274
2	704/220
2	379/93.24
2	704/275
2	704/278
2	704/272
2	704/246

Titles of most frequently occurring classifications of patents returned  
from a search of 10755141 on Apr 09 , 2007

14 704/260 (11 OR, 3 XR)  
Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
704/200 .SPEECH SIGNAL PROCESSING  
704/258 ..Synthesis  
704/260 ...Image to speech

7 704/270 (0 OR, 7 XR)  
Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
704/200 .SPEECH SIGNAL PROCESSING  
704/270 ..Application

5 704/258 (3 OR, 2 XR)  
Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
704/200 .SPEECH SIGNAL PROCESSING  
704/258 ..Synthesis

3 704/261 (1 OR, 2 XR)  
Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
704/200 .SPEECH SIGNAL PROCESSING  
704/258 ..Synthesis  
704/261 ...Vocal tract model

3 704/267 (0 OR, 3 XR)  
Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
704/200 .SPEECH SIGNAL PROCESSING  
704/258 ..Synthesis  
704/267 ...Time element

3 704/268 (1 OR, 2 XR)  
Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
704/200 .SPEECH SIGNAL PROCESSING  
704/258 ..Synthesis  
704/268 ...Frequency element

3 434/307A (1 OR, 2 XR)  
Class 434 EDUCATION AND DEMONSTRATION  
434/307R .CATHODE RAY SCREEN DISPLAY AND AUDIO MEANS  
434/307A ..Karaoke

2 340/825.19 (0 OR, 2 XR)  
Class 340 COMMUNICATIONS: ELECTRICAL  
340/825 .SELECTIVE  
340/825.19 ..Communication or control for the handicapped

2 434/112 (0 OR, 2 XR)  
Class 434 EDUCATION AND DEMONSTRATION  
434/112 .COMMUNICATION AIDS FOR THE HANDICAPPED

2 379/406.06 (1 OR, 1 XR)  
Class 379 TELEPHONIC COMMUNICATIONS  
379/406.01 .ECHO CANCELLATION OR SUPPRESSION  
379/406.06 ..Using digital signal processing

- 2 381/17 (2 OR, 0 XR)  
     Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES  
     381/1 .BINAURAL AND STEREOPHONIC  
     381/17 ..Pseudo stereophonic
- 2 704/264 (2 OR, 0 XR)  
     Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
     LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
     704/200 .SPEECH SIGNAL PROCESSING  
     704/258 ..Synthesis  
     704/264 ...Excitation
- 2 704/271 (2 OR, 0 XR)  
     Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
     LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
     704/200 .SPEECH SIGNAL PROCESSING  
     704/270 ..Application  
     704/271 ...Handicap aid
- 2 381/61 (1 OR, 1 XR)  
     Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES  
     381/61 .SOUND EFFECTS
- 2 84/610 (1 OR, 1 XR)  
     Class 84 MUSIC  
     84/1 .INSTRUMENTS  
     84/600 ..Electrical musical tone generation  
     84/601 ...Data storage  
     84/602 ....Digital memory circuit (e.g., RAM, ROM, etc.)  
     84/609 .....Note sequence  
     84/610 .....Accompaniment
- 2 704/274 (1 OR, 1 XR)  
     Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
     LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
     704/200 .SPEECH SIGNAL PROCESSING  
     704/270 ..Application  
     704/274 ...Warning/alarm system
- 2 704/220 (2 OR, 0 XR)  
     Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
     LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
     704/200 .SPEECH SIGNAL PROCESSING  
     704/201 ..For storage or transmission  
     704/220 ...Analysis by synthesis
- 2 379/93.24 (0 OR, 2 XR)  
     Class 379 TELEPHONIC COMMUNICATIONS  
     379/90.01 .TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE ELECTRICAL  
     SYSTEM OR SIGNALLING (E.G., COMPOSITE)  
     379/93.01 ..Having transmission of a digital message signal over a  
     telephone line  
     379/93.17 ...Having station display  
     379/93.24 ....Having electronic mail
- 2 704/275 (1 OR, 1 XR)  
     Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
     LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
     704/200 .SPEECH SIGNAL PROCESSING  
     704/270 ..Application  
     704/275 ...Speech controlled system
- 2 704/278 (2 OR, 0 XR)

10755141\_CLSTITLES.txt

Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
 LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
 704/200 .SPEECH SIGNAL PROCESSING  
 704/270 ..Application  
 704/278 ...Sound editing

2 704/272 (1 OR, 1 XR)

Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
 LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
 704/200 .SPEECH SIGNAL PROCESSING  
 704/270 ..Application  
 704/272 ...Novelty item

2 704/246 (0 OR, 2 XR)

Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
 LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
 704/200 .SPEECH SIGNAL PROCESSING  
 704/231 ..Recognition  
 704/246 ...Voice recognition